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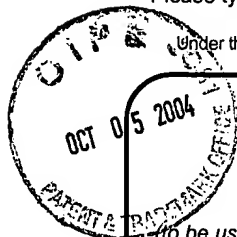
PTO/SB/21 (08-00)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

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|------------------------|-------------------------------|
| Application Number | 09/944,508 |
| Filing Date | August 30, 2001 |
| First Named Inventor | Warren M. Farnworth |
| Group Art Unit | 1762 |
| Examiner Name | E. Fuller |
| Attorney Docket Number | 2269-3393.6US (97-0324.06/US) |

ENCLOSURES (check all that apply)

| | | |
|---|---|--|
| <input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal) | <input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references | <input type="checkbox"/> Terminal Disclaimer |
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| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated | <input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$ | |
| <input type="checkbox"/> Amendment in response to office action dated | <input type="checkbox"/> Petition | |
| <input checked="" type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated October 1, 2004. | <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$ | <input type="checkbox"/> Certified Copy of Priority Document(s) | |
| <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red | <input type="checkbox"/> Assignment Papers (for an Application) | |
| <input type="checkbox"/> Transmittal of Formal Drawings | Remarks | |
| <input type="checkbox"/> Formal Drawings (sheets) | The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|-------------------------|-----------------------|-------------------------|
| Firm or Individual name | James R. Duzan | Registration No. 28,393 |
| Signature | <i>James R. Duzan</i> | |
| Date | October 1, 2004 | |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Warren M. Farnworth

Serial No.: 09/944,508

Filed: August 30, 2001

For: CONTINUOUS MODE SOLDER JET
APPARATUS

Confirmation No.: 4342

Examiner: E. Fuller

Group Art Unit: 1762

Attorney Docket No.: 2269-3393.6US
(97-0324.06/US)

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October 1, 2004
Date

Deborah L. Hendricks
Signature

Deborah L. Hendricks
Name (Type/Print)

AMENDMENT UNDER 37 C.F.R. § 1.116

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action of August 2, 2004 whose initial period of response is set to expire on November 2, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.